EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"7052454".pn.	US-PGPUB; USPAT	OR	OFF	2007/10/01 13:46
L2	11	("20020068923" | "4984564" | "5514133" | "5653705" | "5741298" | "5906577" | "6033426" | "6254534" | "6383162").PN. OR ("7052454"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/01 13:46
L3	124	("1157202"|"1598284"|"1810466" |"2219564"|"2305289"|"2695608" |"2835253"|"3111943"|"3244169" |"3332417"|"3347226"|"3347227" |"3397692"|"3522800"|"3523534" |"3570475"|"3729006"|"3782370" |"3797478"|"3807393"|"3841332" |"3907389"|"3915171"|"3965890" |"4024872"|"4030500"|"4096853" |"4130113"|"4188945"|"4228792" |"4239036"|"4367728"|"4399816" |"4434791"|"4485490"|"4550713" |"4553537"|"4601710"|"4654030" |"4777943"|"4889107"|"4895565" |"4903710"|"4950222"|"4984564" |"4991593"|"4998538"|"5041095" |"5045070"|"5125897"|"5158553" |"5159921"|"5161773"|"5178162" |"5188595"|"5211370"|"5213114" |"5234455"|"5248304"|"5263922" |"5299582"|"5309896"|"5316541" |"5342385"|"5350364"|"5364345" |"5366478"|"5368545"|"5391156" |"5429609"|"5480410"|"5514133" |"5522791"|"5524644"|"5526536" |"5545179"|"5634911"|"5634937" |"5636645"|"5640977"|"5649550" |"5653705"|"5672168"|"5707703" |"5741234"|"5741298"|"5755660" |"5769783"|"5803921"|"5810721" |"5813409"|"5832925"|"5853395" |"5899208"|"5906577"|"5947922" |"5951467"|"5957913"|"5964781" |"5997515"|"6033426"|"6033428" |"6042573"|"6048309"|"6077288" |"6110154"|"6142935"|"6142936" |"6163949"|"6164279"|"6171282" |"6183486"|"6254533"|"6254534" |"6319246"|"6346074"|"6382211" |"6450983"|"6578577"|"6582364" |"6623426"|"D320658"|"D343236" |"D346022").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/01 13:58

EAST Search History

L4	1	("20010037053").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/01 13:58
L5	4	("20010037053"|"20050020884"|"6840951"|"6846287").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/01 13:58

EAST Search History

L6	181	("2853075"|"20010037273"|"2001	US-PGPUB;	OR	OFF	2007/10/01 13:58
		0039430"|"20020038077"|"20030	USPAT			
		139756"|"20030187376"|"200301				
		92553"|"20030225392"|"2004002				
		4363"|"20040049100"|"20040073				
		090"|"20040092795"|"200400930				
		18"|"20040106942"|"2004014315				
		8"|"20050033246"|"20050059865"				
		|"20050065543"|"20050090713"|"				
		20050090717"|"20050131349"|"2				
		0050148823"|"20050159647"|"20				
		050192598"|"20050241647"|"200				
		50277946"|"20050288558"|"2005				
		0288634"|"20060041270"|"20060				
		047284"|"20060106402"|"200601				
		49306"|"3039468"|"3253594"|"33				
		13299"|"3402710"|"3447533"|"36				
		56485"|"3685786"|"3717151"|"38				
		28764"|"3853126"|"3853127"|"38				
		56021"|"3996623"|"4000739"|"40				
		16884"|"4083370"|"4177814"|"42				
		17664"|"4240411"|"4253201"|"43				
		06562"|"4321915"|"4331138"|"43				
		38934"|"4338937"|"4421296"|"44				
		24833"|"4428364"|"4430081"|"44				
		36519"|"4488877"|"4543088"|"46				
		10665"|"4626245"|"4634424"|"46				
		49904"|"4673393"|"4673394"|"47				
		55170"|"4784646"|"4798594"|"48				
		09679"|"4863438"|"4897081"|"49				
		50223"|"5015228"|"5019101"|"50				
		71411"|"5074878"|"5082005"|"50				
		92846"|"5141498"|"5149327"|"51				
		67636"|"5192301"|"5207656"|"52				
		09737"|"5211633"|"5242409"|"52				
		69763"|"5279575"|"5300036"|"53				
		08336"|"5320611"|"5330437"|"53				
		30497"|"5336192"|"5383861"|"53				
		85553"|"5403264"|"5407433"|"54				
		31676"|"5443452"|"5456284"|"54				
		76475"|"5496280"|"5503112"|"55				
		14109"|"5520632"|"5522824"|"55				
		62632"|"5562688"|"5584850"|"56				
		01579"|"5620415"|"5632979"|"56				
		34936"|"5657963"|"5658272"|"56				
		58306"|"5685854"|"5709664"|"57				
		20730"|"5738628"|"5749882"|"57				
		82812"|"5795290"|"5803919"|"58				
		07350"|"5814026"|"5817062"|"58				
		20555"|"5871474"|"5882344"|"59				
		04703"|"5916232"|"5944450"|"59				
		93485"|"5994450"|"6024736"|"60				
		25067"|"6059816"|"6123689"|"61				
		44700"|"6150608"|"6159182"|"61				
		62172"|"6162196"|"6162206"|"62				
		38373"|"6258065"|"6315770"|"63				
		22541"|"6420475"|"6440063"|"64				
		54793"|"6458543"|"6533734"|"65				

EAST Search History

L7	865	600/201,204,206,207,208,235. ccls.	US-PGPUB; USPAT	OR	OFF	2007/10/01 13:58
L8	5	("20060247498"|"5423848"|"5720 759"|"7081089"|"7195590").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/01 13:58
L9	314	L3 or L4 or L5 or L6 or L8	US-PGPUB; USPAT	OR	OFF	2007/10/01 13:59
L10	1276	128/846,849,850,851,852,855, 856,888.ccls.	US-PGPUB; USPAT	OR	OFF	2007/10/01 13:58
L11	2129	7 or 10	US-PGPUB; USPAT	OR	OFF	2007/10/01 13:59
L12	592	11 and (spring$1 bias$3)	US-PGPUB; USPAT	OR	OFF	2007/10/01 13:59
L13	211	12 and ring$1 and sleeve	US-PGPUB; USPAT	OR	OFF	2007/10/01 14:03
L14	98	13 and tension$3	US-PGPUB; USPAT	OR	OFF	2007/10/01 14:10
L15	1	"5906577".pn.	US-PGPUB; USPAT	OR	OFF	2007/10/01 14:27
L16	1	"6958037".pn.	US-PGPUB; USPAT	OR	OFF	2007/10/01 14:27
L17	9	("20010037053" | "5524644" | "5906577" | "6162172" | "6254533" | "6254534" | "6450983").PN. OR ("6958037"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/01 14:27
L23	28446	spring$1 and sleeve$1 and retract$3 and ring$1	US-PGPUB; USPAT	OR	OFF	2007/10/01 14:48
L24	38729	"128"/$.ccls.	US-PGPUB; USPAT	OR	OFF	2007/10/01 14:48
L25	400	23 and 24	US-PGPUB; USPAT	OR	OFF	2007/10/01 14:48
L26	65964	"600"/$.ccls.	US-PGPUB; USPAT	OR	OFF	2007/10/01 14:48
L27	1222	23 and 26	US-PGPUB; USPAT	OR	OFF	2007/10/01 14:48